To: Ruhl, Christopher[Ruhl.Christopher@epa.gov]

From: Acevedo, Janie

**Sent:** Fri 8/14/2015 4:26:58 PM

Subject: FW: Map that shows sampling locations?

Do we have maps that we have released?

From: Russo, Rebecca

Sent: Friday, August 14, 2015 10:49 AM

To: EOC Liaison; Acevedo, Janie

Cc: Blizzard, James

**Subject:** FW: Map that shows sampling locations?

I'm seeing lots of requests for a map/maps floating around. I have an outstanding request from Jim Blizzard for a map also.

Does Area Command have a map/maps of the affected area that we can share?

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

From: Harris-Bishop, Rusty

Sent: Friday, August 14, 2015 9:38 AM

To: Higuchi, Dean

Cc: Maier, Brent; Allen, HarryL; Russo, Rebecca Subject: Re: Map that shows sampling locations?

I don't know if its forthcoming but Rob has some maps. I'll see I we can get some with the sampling locations identified.

Sent from my iPhone

On Aug 14, 2015, at 9:34 AM, Higuchi, Dean < Higuchi. Dean@epa.gov > wrote:

Spoke to Rusty, he said a map is forthcoming, no ETA, though

Dean Higuchi Press Officer/Congressional Liaison U.S. EPA Hawaii Office (808) 541-2711, (808) 216-9787 cell

From: <u>Maier, Brent</u> Sent: 8/14/2015 4:35 AM

To: Higuchi, Dean; Harris-Bishop, Rusty; Allen, HarryL; Russo, Rebecca

Subject: RE: Map that shows sampling locations?

I have not seen anything come out in response to your message on a map. If we receive, I can follow up with James Peterson in Feinstein's office.

**Brent Maier** 

Congressional Liaison

U.S. Environmental Protection Agency, Region IX

75 Hawthorne St. (OPA-3)

San Francisco, CA 94105

Ph: 415.947.4256

From: Higuchi, Dean

Sent: Thursday, August 13, 2015 5:55 PM

To: Allen, HarryL; Harris-Bishop, Rusty; Russo, Rebecca

Cc: Maier, Brent

Subject: FW: EPA Statement on Data from New Mexico to Navajo Nation from Gold King

Mine Release

Do we have a map that shows sampling locations?
Thanks!

Dean Higuchi

Press Officer/Congressional Liaison/Public Affairs

US EPA, Region 9, Hawaii Office

higuchi.dean@epa.gov

808-541-2711

From: Peterson, James (Feinstein) [mailto:James Peterson@feinstein.senate.gov]

Sent: Thursday, August 13, 2015 2:47 PM

To: Higuchi, Dean

Subject: RE: EPA Statement on Data from New Mexico to Navajo Nation from Gold King

Mine Release

Hi Dean,

Thanks for the email. Do you have something that provides context? Perhaps a map that shows the location of the test locations and corresponding concentrations? My boss is eager to get info, but this data is not something I can translate into something meaningful for her. She is particularly eager to know how far down river the contamination has spread.

## **James Peterson**

Legislative Assistant

U.S. Senator Dianne Feinstein

331 Hart Senate Office Building

Washington, D.C. 20510

Tel (202) 224-3841

Fax (202) 228-3954

James Peterson@feinstein.senate.gov

http://feinstein.senate.gov



<image001.jpg> <image002.jpg>

From: Higuchi, Dean [mailto:Higuchi.Dean@epa.gov]

Sent: Thursday, August 13, 2015 8:40 PM

**To:** Davis, Buchanan (Flake) < <u>Buchanan Davis@flake.senate.gov</u>>; Morse, Chandler

(Flake) < Chandler Morse@flake.senate.gov>; Lett, Chelsea (Flake)

< <u>Chelsea\_Lett@flake.senate.gov</u>>; Chandler, Clint (Flake)

<<u>Clint Chandler@flake.senate.gov</u>>; Samuels, Jason (Flake)

<Jason Samuels@flake.senate.gov>; Katsel, Julie (Flake)

<<u>Julie\_Katsel@flake.senate.gov</u>>; Kiefer, Kris (Flake) <<u>Kris\_Kiefer@flake.senate.gov</u>>;

Specht, Matthew (Flake) < Matthew Specht@flake.senate.gov >; Hecker, Nick (Flake)

< Nick Hecker@flake.senate.gov >; Gormley, Gina (McCain)

<Gina Gormley@mccain.senate.gov>; Donoghue, Joe (McCain)

< <u>Joe Donoghue@mccain.senate.gov</u>>; Delich, Mark (McCain)

< Mark Delich@mccain.senate.gov >; Kielty, Meghan (McCain)

< Meghan Kielty@mccain.senate.gov>; Matiella, Nick (McCain)

< <u>Nick Matiella@mccain.senate.gov</u>>; Stilgenbauer, Rick (McCain)

< Rick Stilgenbauer@mccain.senate.gov >; Saucedo, Shay (McCain)

< Shay Saucedo@mccain.senate.gov >; Blanca Rubio-Varela

<blanca.varela@mail.house.gov>; carmen.gallus@mail.house.gov;

ken.montoya@mail.house.gov; ron.lee@mail.house.gov; Stilgenbauer, Rick (McCain)

<Rick Stilgenbauer@mccain.senate.gov>; Gormley, Gina (McCain)

<Gina Gormley@mccain.senate.gov>; Tarallo, Julie (McCain)

< <u>Julie Tarallo@mccain.senate.gov</u>>; Carrillo, Pablo (McCain)

<<u>Pablo\_Carrillo@mccain.senate.gov</u>>; <u>Ifowler@coconino.az.gov</u>; <u>mayor@cityofpage.org</u>; <u>rrowley@coconino.az.gov</u>; <u>petekenatcitty@navajo-nsn.gov</u>; <u>Judy.Kioski@azdema.gov</u>;

Alesia Ash <alesia.ash@mail.house.gov>; C.J. Karamargin

<<u>cj.karamargin@mail.house.gov</u>>; Justin Roth <<u>justin.roth@mail.house.gov</u>>; Kristen

Douglas <a href="mailto:kristen.douglas@mail.house.gov">kristen.douglas@mail.house.gov</a>>; Pace McMullan

<pace.mcmullan@mail.house.gov>; Patrick Ptak <patrick.ptak@mail.house.gov>; Clerkin

Emerick, Amy < Amy. Emerick@mail.house.gov; chris.kaumo@mail.house.gov;

```
jessie.baxter@mail.house.gov; martha.garcia@mail.house.gov;
ruben.reyes@mail.house.gov; Jeff Small < jeff.small@mail.house.gov>;
michael.mansour@mail.house.gov; penny.pew@mail.house.gov;
tom.vanflein@mail.house.gov; Trevor Pearson <trevor.pearson@mail.house.gov>;
adam.deguire@mail.house.gov; chuck.gray@mail.house.gov;
jon.mchatton@mail.house.gov; lorissa.bounds@mail.house.gov; Beau Brunson
<beau.brunson@mail.house.gov>; Kevin Knight < kevin.knight@mail.house.gov>; Oliver
Schwab <oliver.schwab@mail.house.gov>; David Montes
<a href="mail-house.gov"><a href="mail-house.g
<matt.lee2@mail.house.gov>; Pili Tobar <pili.tobar@mail.house.gov>; Xenia Ruiz
dan.hay@mail.house.gov; Ellie Stern <ellie.stern@mail.house.gov>;
shari.farrington@mail.house.gov; justin.unga@mail.house.gov; Kendra Leiby
<kendra.leiby@mail.house.gov>; Michael Wong <michael.wong@mail.house.gov>;
Michelle Davidson <michelle.davidson@mail.house.gov>; Garrett, Alton (Boxer)
<Alton Garrett@boxer.senate.gov>; Khan, Ameen (Boxer)
<Ameen Khan@boxer.senate.gov>; Sanchez, Caridad (Boxer)
<Caridad Sanchez@boxer.senate.gov>; Quigley, Joshua (Boxer)
<Joshua Quigley@boxer.senate.gov>; Delgado, Julissa (Boxer)
<u>Julissa Delgado@boxer.senate.gov</u>>; Chapman, Kyle (Boxer)
< Kyle Chapman@boxer.senate.gov>; Lyles, Maurice (Boxer)
<Maurice Lyles@boxer.senate.gov>; Moore, Sean (Boxer)
<Sean Moore@boxer.senate.gov>; Smith, Stacey (Boxer)
<Stacey Smith@boxer.senate.gov>; Bohigian, Tom (Boxer)
< Tom Bohigian@boxer.senate.gov>; Martinez, Yvette (Boxer)
<Yvette Martinez@boxer.senate.gov>; Coile, Zachary (Boxer)
<Zachary Coile@boxer.senate.gov>; Kratz, Bill (Feinstein)
<Bill Kratz@feinstein.senate.gov>; Meyer, Caitlin (Feinstein)
<Caitlin Meyer@feinstein.senate.gov>; Bruzzone, Callan (Feinstein)
<Callan Bruzzone@feinstein.senate.gov>; Peterson, James (Feinstein)
<James Peterson@feinstein.senate.gov>; Murray, John (Feinstein)
< <u>John Murray@feinstein.senate.gov</u>>; Watts, John (Feinstein)
<John Watts@feinstein.senate.gov>; Gross, Katie (Feinstein)
< Katie Gross@feinstein.senate.gov>; Rooney, Kenneth (Feinstein)
< Kenneth Rooney@feinstein.senate.gov >; Chang, Kevin (Feinstein)
< Kevin Chang@feinstein.senate.gov >; O'Brien, Molly (Feinstein)
< Molly O'Brien@feinstein.senate.gov >; Khan, Sabiha (Feinstein)
< Sabiha Khan@feinstein.senate.gov ; 'sean elsbernd@feinstein.senate.gov'; Abajian,
Shelly (Feinstein) < Shelly Abajian@feinstein.senate.gov>; Daley, Trevor (Feinstein)
<Trevor Daley@feinstein.senate.gov>
Cc: Maier, Brent < Maier. Brent@epa.gov>; Keener, Bill < Keener. Bill@epa.gov>; Zito,
Kelly <<u>ZITO.KELLY@EPA.GOV</u>>; Calvino, Maria Soledad <<u>Calvino.Maria@epa.gov</u>>;
Harris-Bishop, Rusty < Harris-Bishop. Rusty@epa.gov>
Subject: EPA Statement on Data from New Mexico to Navajo Nation from Gold King
```

Mine Release

## Dear Colleagues:

Please find below EPA's statement for August 13, 2015.

## **Contact:**

press@epa.gov or 970-812-3351

## EPA Statement on Data from New Mexico to Navajo Nation from Gold King Mine Release

Farmington, New Mexico - August 13, 2015: Today, EPA has released additional water quality data from Aug. 7 to Aug. 8, 2015 for the Animas and San Juan Rivers from the Northern Border of New Mexico to Navajo Nation. Based upon the surface water sample results in New Mexico surface water concentrations are trending toward preevent conditions.

To assess the impacts of the release at the Gold King Mine, water quality samples were collected from the Northern Border of New Mexico to Navajo Nation at numerous intervals beginning on Aug. 7, 2015. Samples were taken prior to the plume's arrival to establish a baseline for water quality comparisons. Each surface water sample was analyzed for 24 metals, including arsenic, cadmium, lead and mercury.

Surface water samples were collected on Friday, August 7, 2015, at four (4) locations prior to arrival of the plume along the Animas and San Juan Rivers in New Mexico. On Saturday, August 8, 2015, nine (9) locations were sampled after arrival of the plume.

EPA has continued to take additional samples to document the change in the concentration of metals in the river. EPA has shared this data with state, local and tribal officials in New Mexico to assist them in their decisions regarding the on-going use of water resources. These results are based on validated sampling data collected from Aug. 7 to Aug. 8, 2015.

Region 6 Surface Water Summary Table(1 pg, 112 K)

Dean Higuchi

Press Officer/Congressional Liaison/Public Affairs

US EPA, Region 9, Hawaii Office

higuchi.dean@epa.gov

808-541-2711